

PRODUCT-DETAILS

3GQA281101-ADA

M2QA 280S2A



General Information

Product ID	3GQA281101-ADA
ABB Type Designation	M2QA280S2A
Catalog Description	M2QA 280S2A

Additional Information

ABB Type Designation	M2QA280S2A
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6316/C4
Bearing NDE	6316/C4
Country of Origin	China (CN)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	380-420 V	75.00 kW	2972 r/min	128.00 A	0.900
Y	--	50 Hz	660-690 V	75.00 kW	2967 r/min	75.94 A	0.910
D	--	60 Hz	440-480 V	86.00 kW	2967 r/min	131.90 A	0.910
D	--	50 Hz	415 V	75.00 kW	2975 r/min	133.50 A	0.910
D	--	60 Hz	440 V	86.00 kW	3565 r/min	131.90 A	0.910
Y	--	50 Hz	690 V	75.00 kW	2972 r/min	74.20 A	0.900

Gross Weight	544 kg
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IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2QA 280S2A
Lubrication	Regreasable
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Product Main Type	M2QA 280
Product Name	3 PHASE AC MOTOR
Product Net Weight	504 kg
Product Type	QA__Cast_Iron_motor
Quote Only	No
Selling Unit of Measure	piece
Sound dB (A)	85 dB(A)
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	Product Not in WEEE Scope

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE1 Standard Efficiency Cast Iron Motors

